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|--|--------------------------------|--|--|--|
| <b>Issue Classification</b><br> | <b>Application/Control No.</b> |  | <b>Applicant(s)/Patent under Reexamination</b> |  |
|  | 10/044,173                     |  | CATES ET AL.                                   |  |
|  | <b>Examiner</b>                |  | <b>Art Unit</b>                                |  |
|  | Ula C. Ruddock                 |  | 1771   |  |

| ISSUE CLASSIFICATION  |                 |          |   |   |                                   |     |     |   |        |     |                     |                 |   |      |
|---|-----------------|----------|---|---|-----------------------------------|-----|-----|---|--------|-----|---------------------|-----------------|---|------|
| ORIGINAL  |                 |          |   | CROSS REFERENCE(S)  |                                   |     |     |   |        |     |                     |                 |   |      |
| CLASS   |                 | SUBCLASS |   | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |   |        |     |                     |                 |   |      |
| 442   |                 | 79       |   | 442   | 82                                | 83  | 86  | 88  | 89     | 181 | 304                 |                 |   |      |
| INTERNATIONAL CLASSIFICATION  |                 |          |   | 442   | 327                               | —   | —   | —   | —      | —   | —                   |                 |   |      |
| B   | 3               | 2        | B | 428   | 85                                | 96  | —   | —   | —      | —   | —                   |                 |   |      |
| B   | 3               | 2        | B | 8   | 115.54                            | 445 | 478 | 495   | 115.51 | —   | —                   |                 |   |      |
| D   | 0               | 6        | M |   |                                   |     |     |   |        |     |                     |                 |   |      |
|   |                 |          |   |   |                                   |     |     |   |        |     |                     |                 |   |      |
|   |                 |          |   |   |                                   |     |     |   |        |     |                     |                 |   |      |
|   |                 |          |   | <b>ULA RUDDOCK</b><br><b>PRIMARY EXAMINER</b><br><i>ula ruddock</i> 11-23-05<br>(Primary Examiner) (Date) |                                   |     |     | <b>Total Claims Allowed: 14</b><br><br><table border="1"> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>1</td> <td>none</td> </tr> </table> |        |     | O.G. Print Claim(s) | O.G. Print Fig. | 1 | none |
| O.G. Print Claim(s)   | O.G. Print Fig. |          |   |   |                                   |     |     |   |        |     |                     |                 |   |      |
| 1   | none            |          |   |   |                                   |     |     |   |        |     |                     |                 |   |      |
| (Assistant Examiner) (Date)<br><i>[Signature]</i> 11/23/05<br>(Legal Instruments Examiner) (Date) |                 |          |   |   |                                   |     |     |   |        |     |                     |                 |   |      |

|  |          |       |          |                              |          |       |          |  |          |       |          |                                 |          |  |  |
|--|----------|-------|----------|------------------------------|----------|-------|----------|--|----------|-------|----------|---------------------------------|----------|--|--|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input checked="" type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |  |  |
| Final  | Original | Final | Original | Final                        | Original | Final | Original | Final                                    | Original | Final | Original | Final                           | Original |  |  |
|  | 1        | 13    | 31       |                              | 61       |       | 91       |  | 121      |       | 151      |                                 | 181      |  |  |
|  | 2        | 14    | 32       |                              | 62       |       | 92       |  | 122      |       | 152      |                                 | 182      |  |  |
|  | 3        |       | 33       |                              | 63       |       | 93       |  | 123      |       | 153      |                                 | 183      |  |  |
|  | 4        |       | 34       |                              | 64       |       | 94       |  | 124      |       | 154      |                                 | 184      |  |  |
|  | 5        |       | 35       |                              | 65       |       | 95       |  | 125      |       | 155      |                                 | 185      |  |  |
|  | 6        |       | 36       |                              | 66       |       | 96       |  | 126      |       | 156      |                                 | 186      |  |  |
| 3  | 7        |       | 37       |                              | 67       |       | 97       |  | 127      |       | 157      |                                 | 187      |  |  |
| 4  | 8        |       | 38       |                              | 68       |       | 98       |  | 128      |       | 158      |                                 | 188      |  |  |
| 5  | 9        |       | 39       |                              | 69       |       | 99       |  | 129      |       | 159      |                                 | 189      |  |  |
|  | 10       |       | 40       |                              | 70       |       | 100      |  | 130      |       | 160      |                                 | 190      |  |  |
|  | 11       |       | 41       |                              | 71       |       | 101      |  | 131      |       | 161      |                                 | 191      |  |  |
|  | 12       |       | 42       |                              | 72       |       | 102      |  | 132      |       | 162      |                                 | 192      |  |  |
|  | 13       |       | 43       |                              | 73       |       | 103      |  | 133      |       | 163      |                                 | 193      |  |  |
| 1  | 14       |       | 44       |                              | 74       |       | 104      |  | 134      |       | 164      |                                 | 194      |  |  |
| 2  | 15       |       | 45       |                              | 75       |       | 105      |  | 135      |       | 165      |                                 | 195      |  |  |
|  | 16       |       | 46       |                              | 76       |       | 106      |  | 136      |       | 166      |                                 | 196      |  |  |
|  | 17       |       | 47       |                              | 77       |       | 107      |  | 137      |       | 167      |                                 | 197      |  |  |
|  | 18       |       | 48       |                              | 78       |       | 108      |  | 138      |       | 168      |                                 | 198      |  |  |
|  | 19       |       | 49       |                              | 79       |       | 109      |  | 139      |       | 169      |                                 | 199      |  |  |
| 6  | 20       |       | 50       |                              | 80       |       | 110      |  | 140      |       | 170      |                                 | 200      |  |  |
| 7  | 21       |       | 51       |                              | 81       |       | 111      |  | 141      |       | 171      |                                 | 201      |  |  |
| 8  | 22       |       | 52       |                              | 82       |       | 112      |  | 142      |       | 172      |                                 | 202      |  |  |
| 9  | 23       |       | 53       |                              | 83       |       | 113      |  | 143      |       | 173      |                                 | 203      |  |  |
|  | 24       |       | 54       |                              | 84       |       | 114      |  | 144      |       | 174      |                                 | 204      |  |  |
|  | 25       |       | 55       |                              | 85       |       | 115      |  | 145      |       | 175      |                                 | 205      |  |  |
|  | 26       |       | 56       |                              | 86       |       | 116      |  | 146      |       | 176      |                                 | 206      |  |  |
|  | 27       |       | 57       |                              | 87       |       | 117      |  | 147      |       | 177      |                                 | 207      |  |  |
| 10   | 28       |       | 58       |                              | 88       |       | 118      |  | 148      |       | 178      |                                 | 208      |  |  |
| 11   | 29       |       | 59       |                              | 89       |       | 119      |  | 149      |       | 179      |                                 | 209      |  |  |
| 12   | 30       |       | 60       |                              | 90       |       | 120      |  | 150      |       | 180      |                                 | 210      |  |  |